

Custom frequency Use Case (Concrete)

#UC2

Actor: Electrodes, User

Pre-Condition: The device has sufficient battery and is turned on.

User chooses a custom frequency for therapy

- 1) User navigates to the Frequency tab and select with the 'OK' button.
- 2) User chooses one of the preloaded frequencies (ranging from 1.0hz – 77AM)
- 3) Use selects desired power level with the left/right arrow buttons.
- 4) Timer starts from 0:00 and counts when the electrode detects 'skin-on'
 - a. Timer is set to paused when electrode detects 'skin-off'
- 5) Therapy ends when the return button is pressed by the user.